

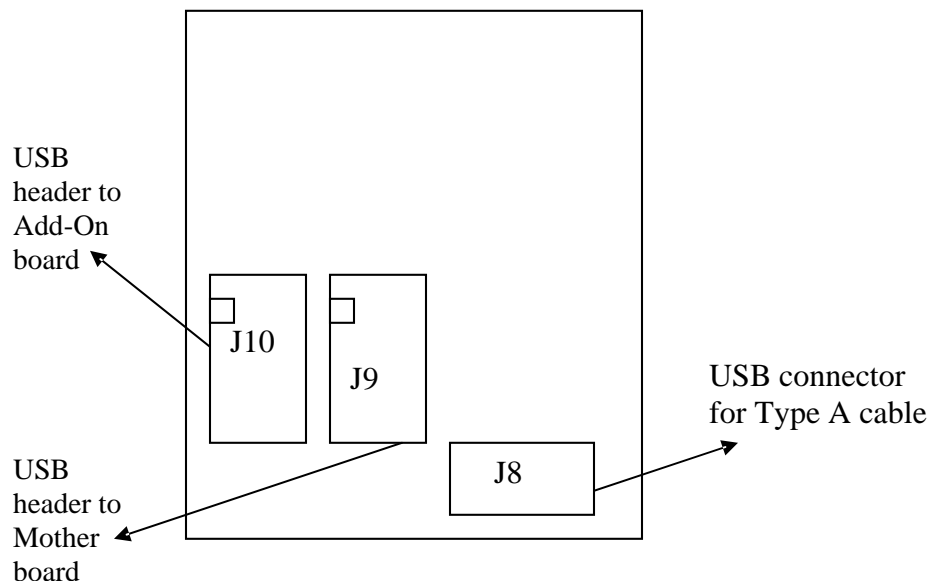
Addonics Internal Digidrive, A 7-in 1 Flash Memory Drive Installation Manual

Thank you for purchasing patent pending Addonics Internal Digidrive. This drive is capable of reading all current Flash media including Compact Flash Type I and II, Smart media, Memory Stick, Multimedia Card, Secure Digital Card, IBM Micro drive etc. This drive is to be used for all systems running on the Intel or AMD (or equivalent) Microprocessors.

Hardware Installation

Ensure that you work in a well-lit area so you can clearly see the cables, switches, jumpers etc.

1. Loosen the cover screws of your computer and remove the cover. Depending on your system, it may lift off or slide off from the top, back or side. Please refer to your system manual for details.
2. Locate a 3.5" drive bay in your computer. There maybe a plastic or front plate. Gently remove the front plate.
3. Insert the drive and line up the holes with the side of the computer and ensure that the drive is secure by screwing it in.
4. Locate pin 1 on the middle 10-pin header drive marked J9 and connect Pin 1 of the ribbon cable to it. The wire being colored red or textured differently from the others can identify Pin1 of the ribbon cable.
5. On the motherboard, locate the 10-pin USB header and connect its pin 1 to the pin 1 of the ribbon cable. Please verify pin-out before turning on your system.
6. Turn on the system and watch the Digidrive carefully and ensure that the LEDs light up. Your installation is now complete.
7. The header J10 is an auxiliary port to which an additional USB socket can be hooked up. Use of this is optional.



Minimum System Requirements:

- Ø Windows 98, 98SE, Me, 2000 and XP
- Ø 32 MB of RAM
- Ø 233MHz Processor
- Ø USB port
- Ø CD-ROM Drive

Software Installation

Installation on PC with Windows

1. Turn on your computer. If it is already on, save any work in progress and close any open programs.
2. Insert the Digidrive Installation CD into the CD-ROM drive of your computer.
3. Open “My Computer” on your desktop, and then double-click the CD drive icon.
4. Double-Click “SETUP.EXE” and follow the instructions on your computer screen to install the drivers for your Digidrive.
5. Restart your computer when prompted.
6. Open “My Computer” to view icons of media cards that are inserted in the Digidrive. Read and write to these media using the same method as that used for moving data to and from any storage device.

Installation on PC with Linux

Read the file LinuxMnt.PDF in the setup CD_ROM and follow the instructions.

Table 1. Ribbon Cable Pin Diagram

Pin Digidrive	Pin Motherboard	Signal
1	1	VCC2
2	2	VCC1
3	3	D2-
4	4	D1-
5	5	D2+
6	6	D1+
7	7	GND2
8	8	GND1
9	9	N.C.
10	10	N.C.

Note:

1. The cable should be 18” long.
2. Currently this cable will work on the following motherboards listed in Table 2. Refer to your motherboard documentation to ensure that the pin-out matches correctly before plugging the unit.

Table 2. List of supported motherboards

SI.No.	Description
1	Intel 815EEA Motherboard based systems
2	VIA KT266 based Motherboards

Technical Support

If you need assistance to get your unit functioning properly, please call Addonics Technical Support. Our technical staff will be happy to assist you, but they will need your help to do so. Calling the technical support staff without all the proper information can be both time consuming and frustrating. Please have all the information handy like the model number, operating system etc.

Contact Information

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TECHNICAL SUPPORT

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